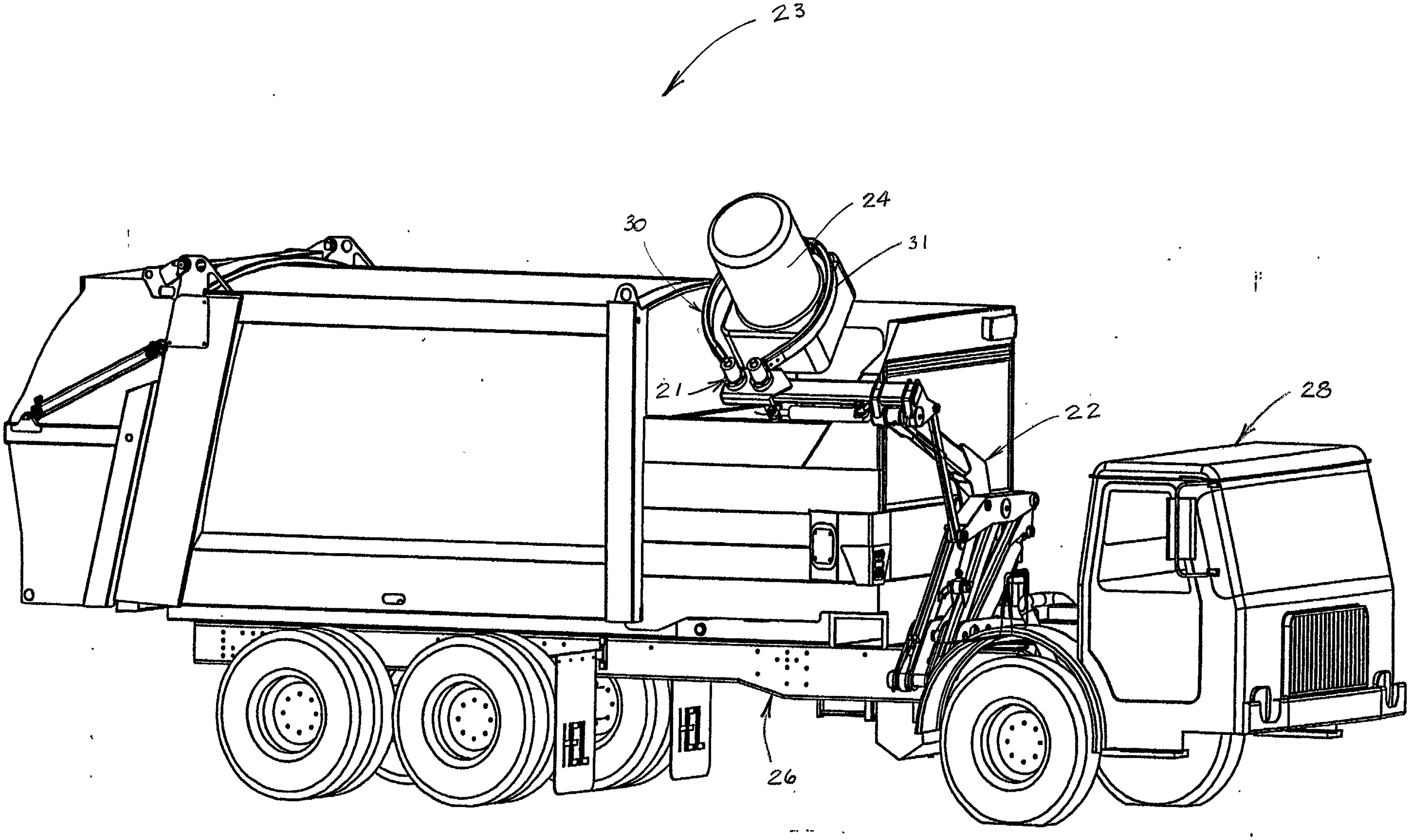

FIGURE 1

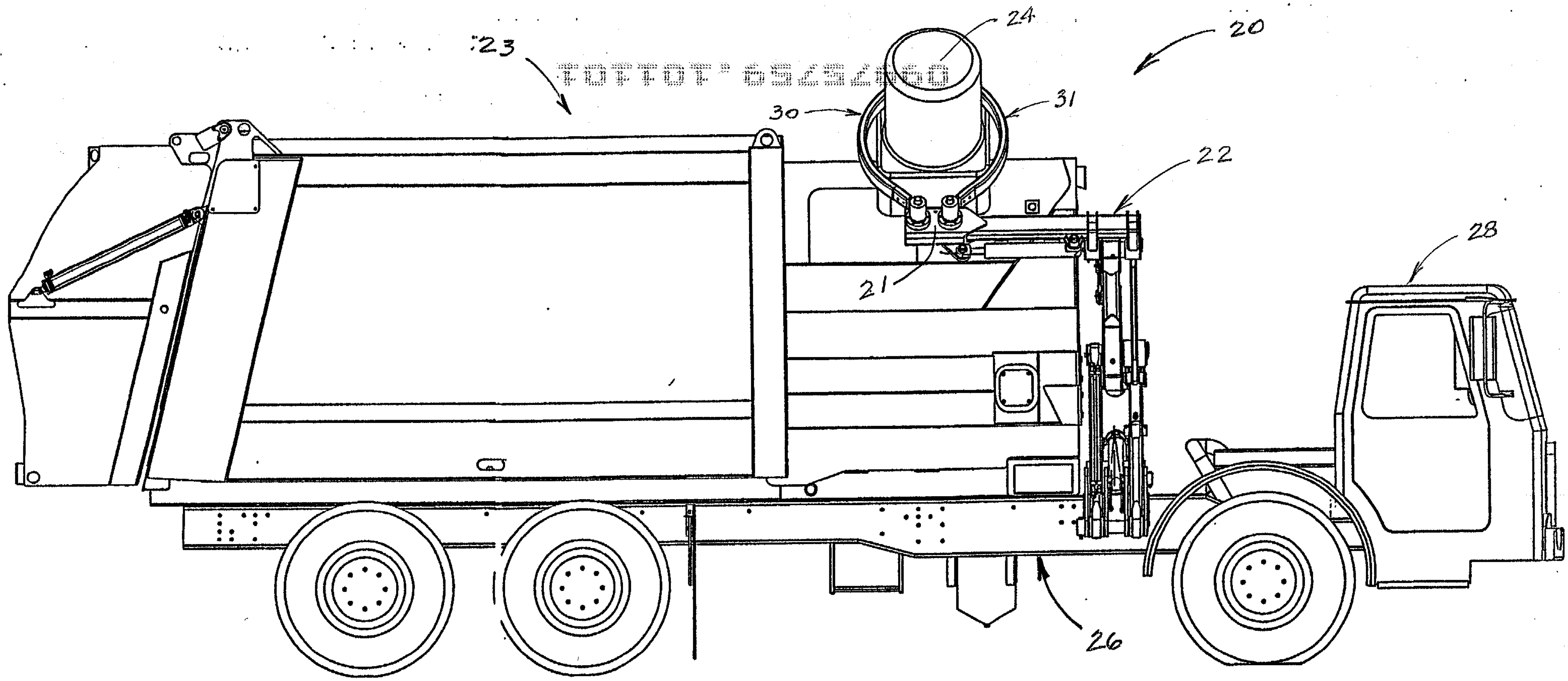

FIGURE 2A

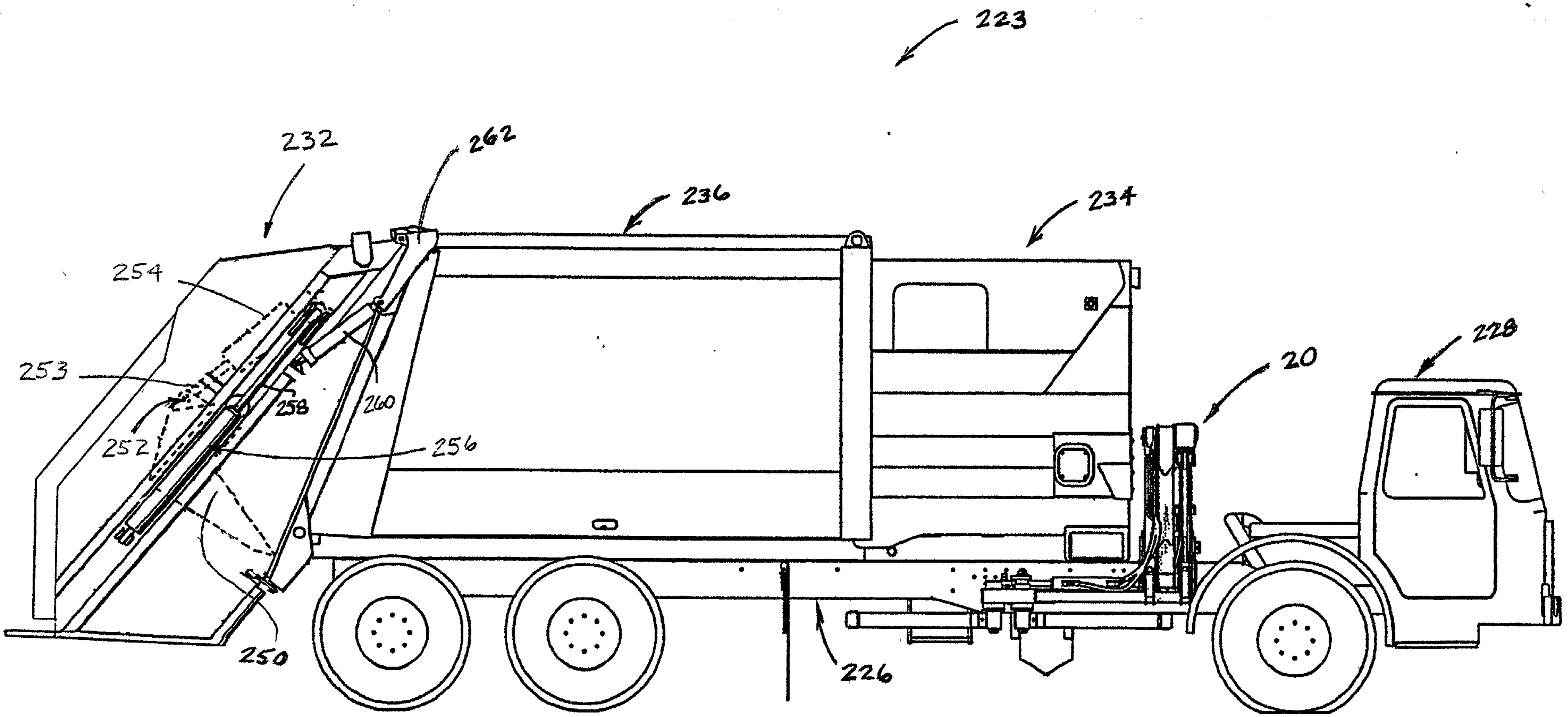

FIGURE 2B

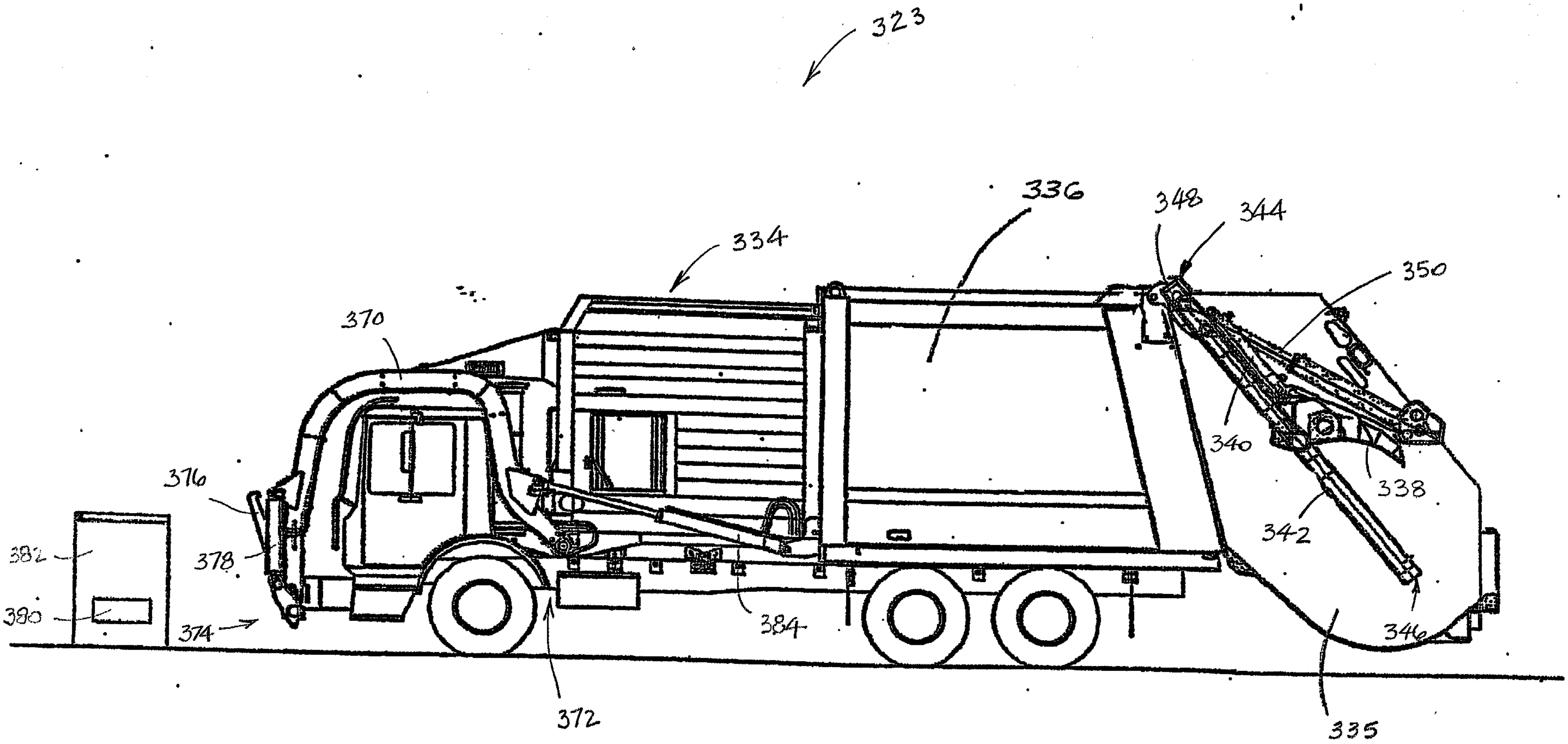
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FIGURE 2C

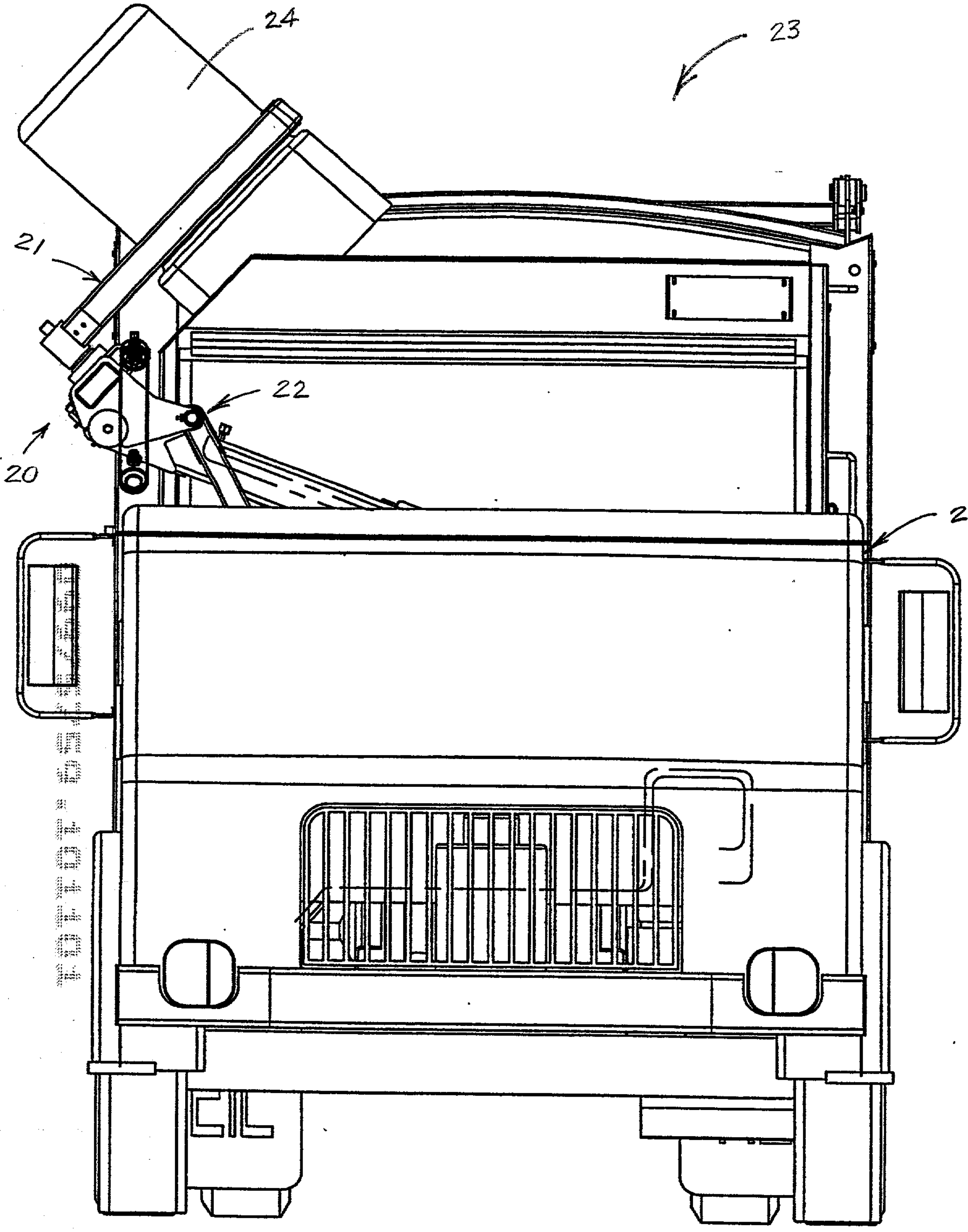

FIGURE 3

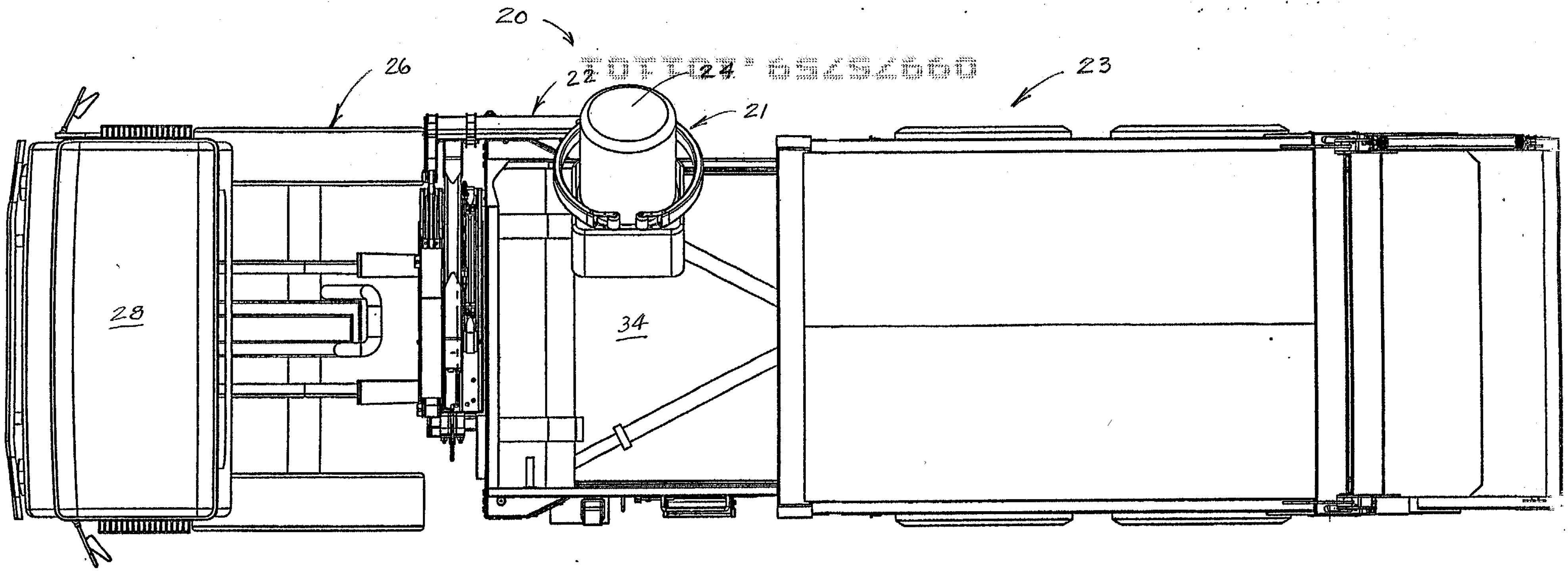

FIGURE 4

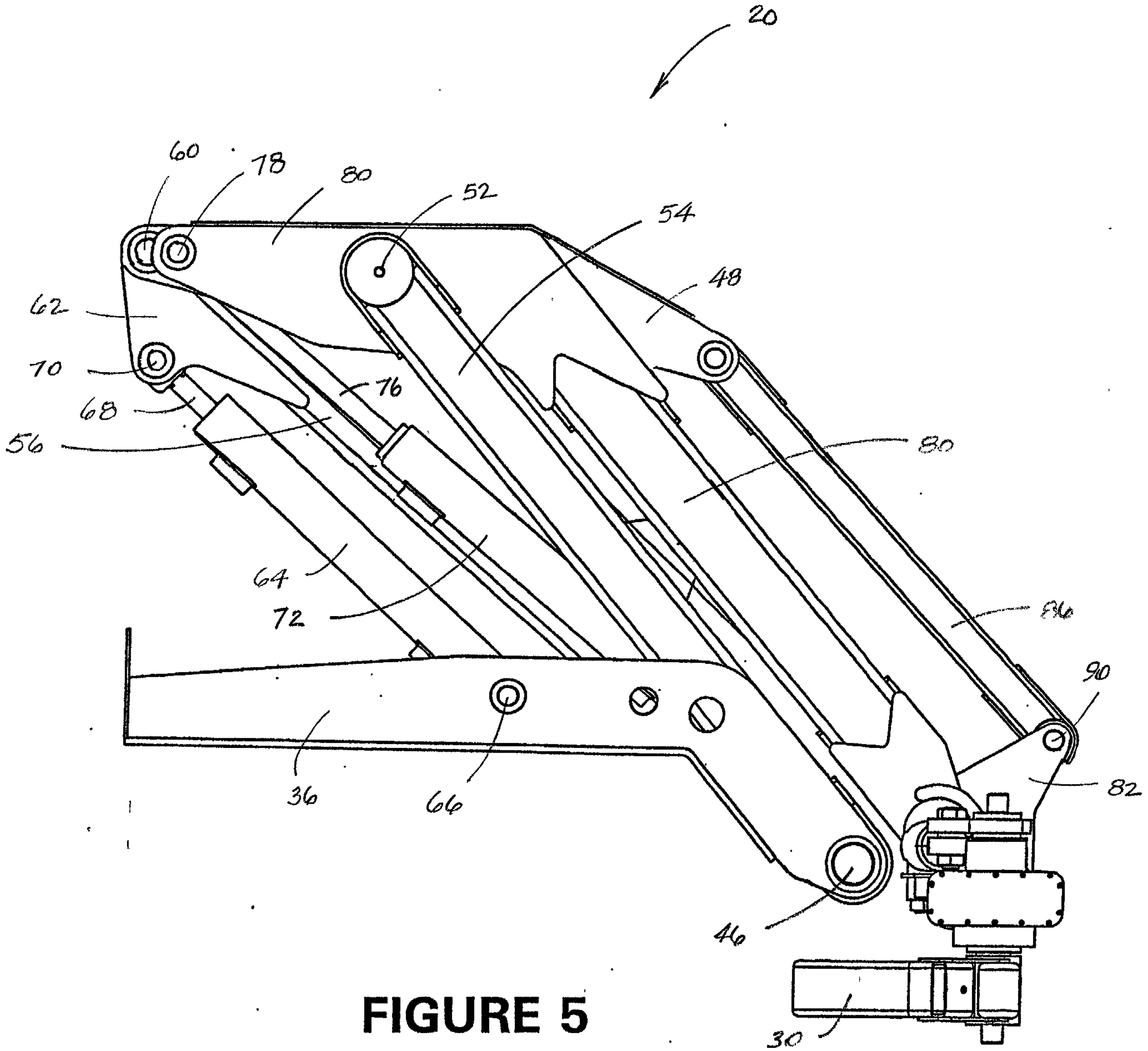

FIGURE 5

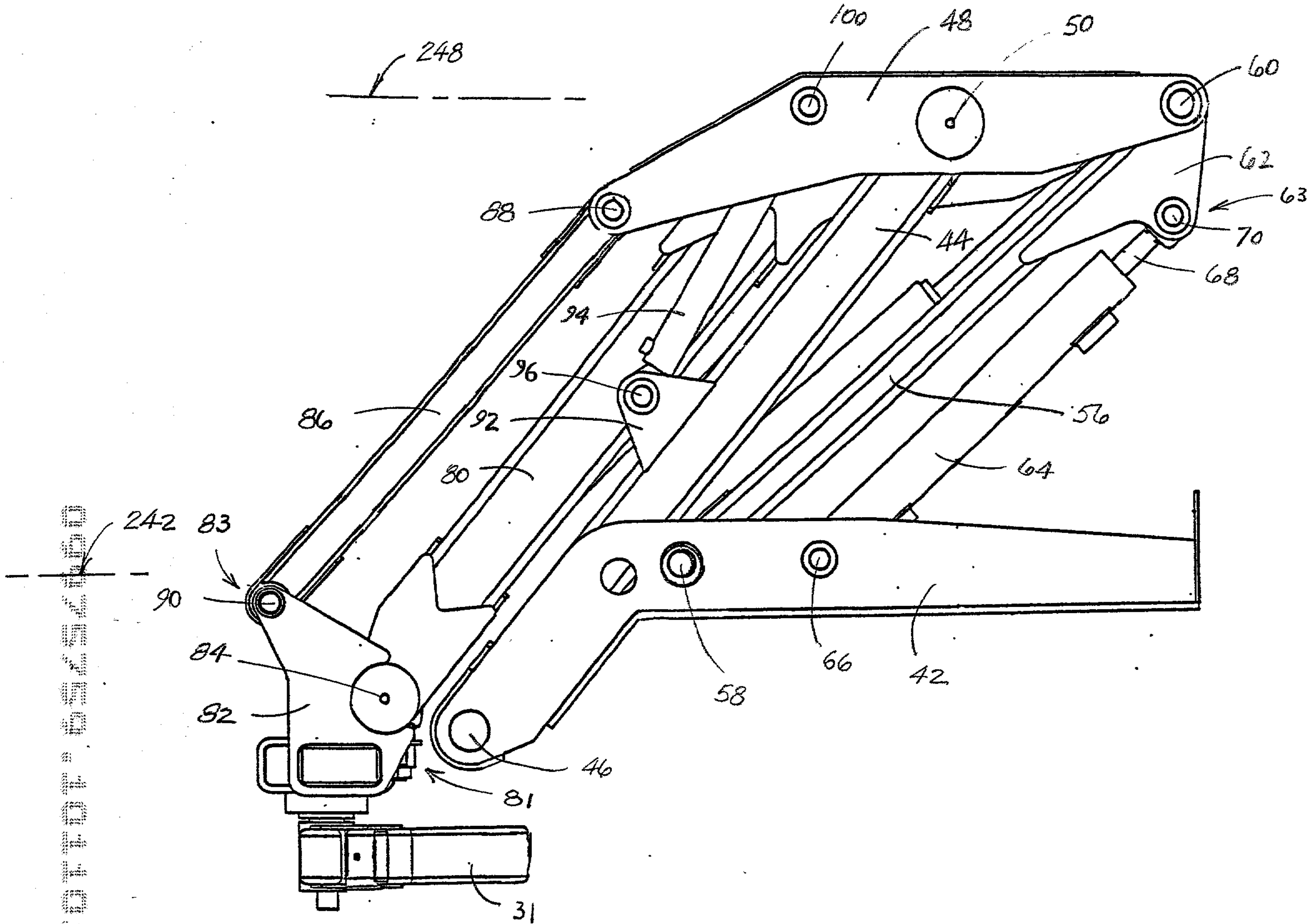
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FIGURE 6

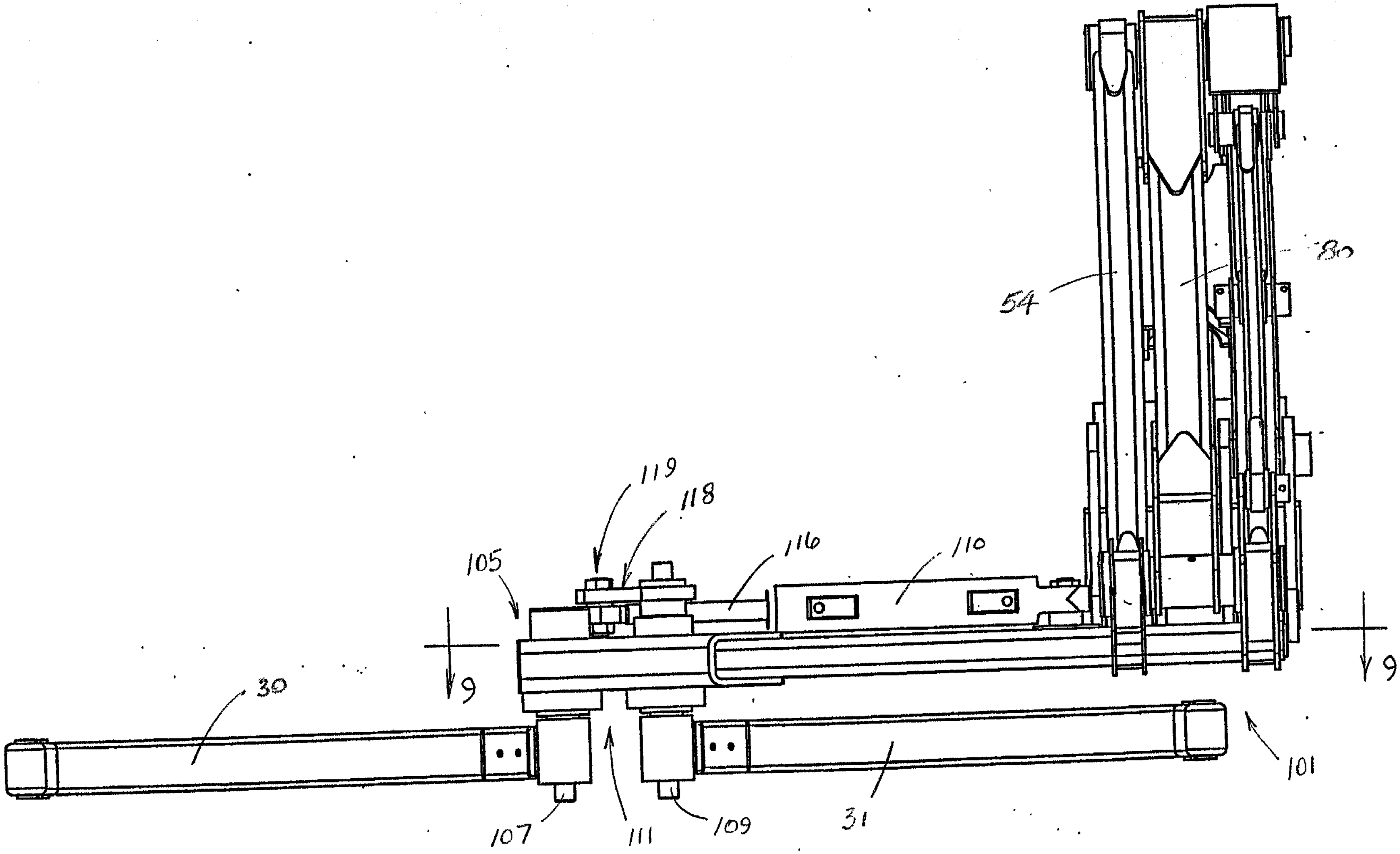

FIGURE 7

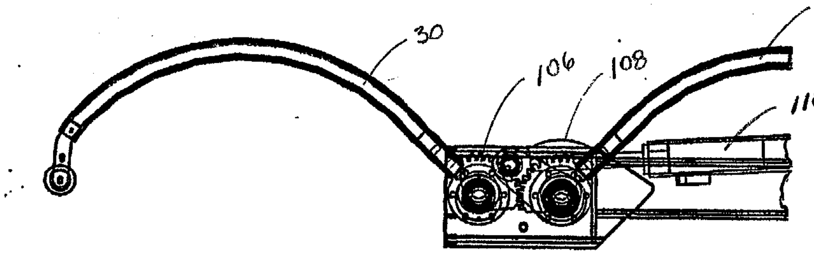

FIGURE 9

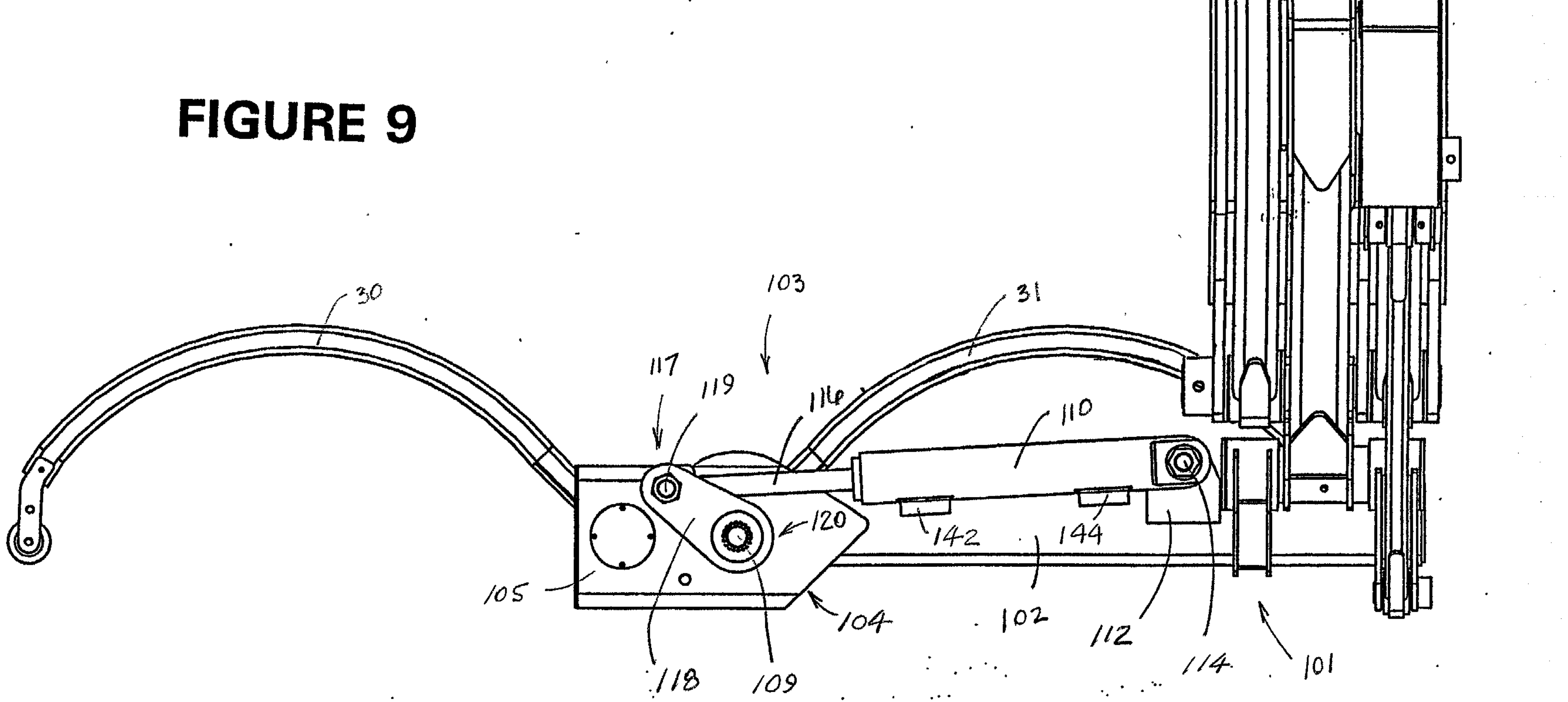

FIGURE 8

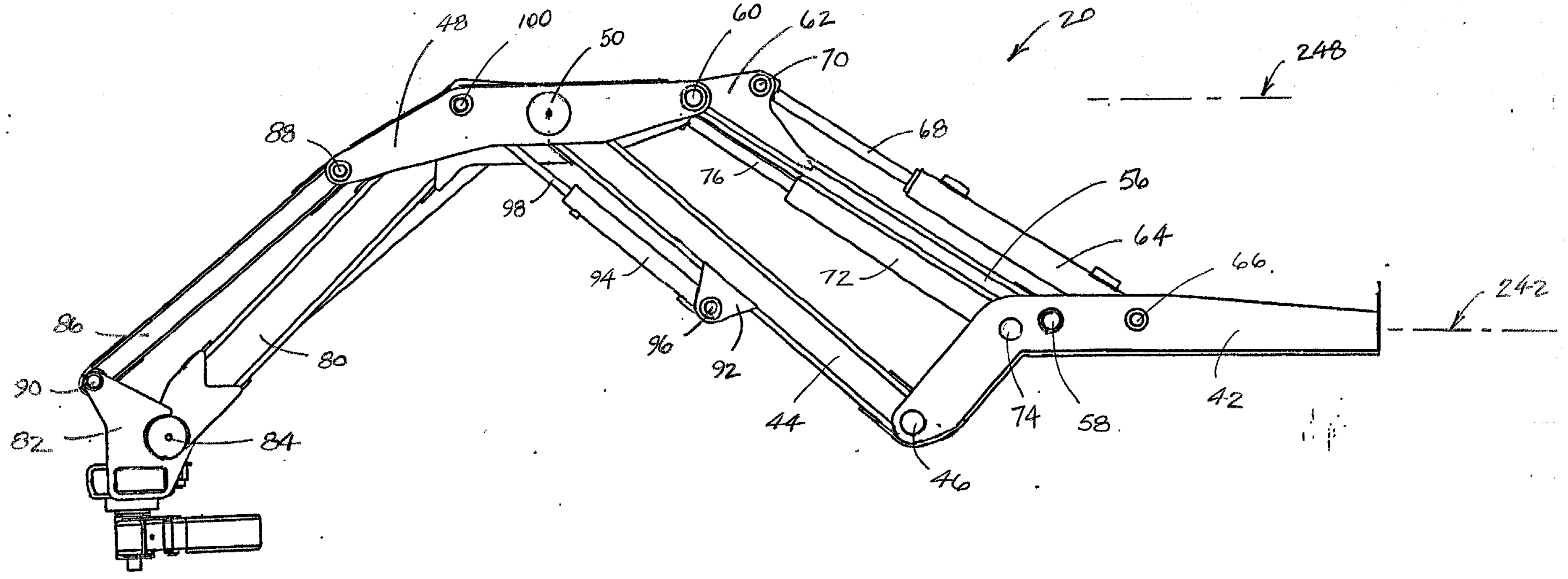
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FIGURE 10

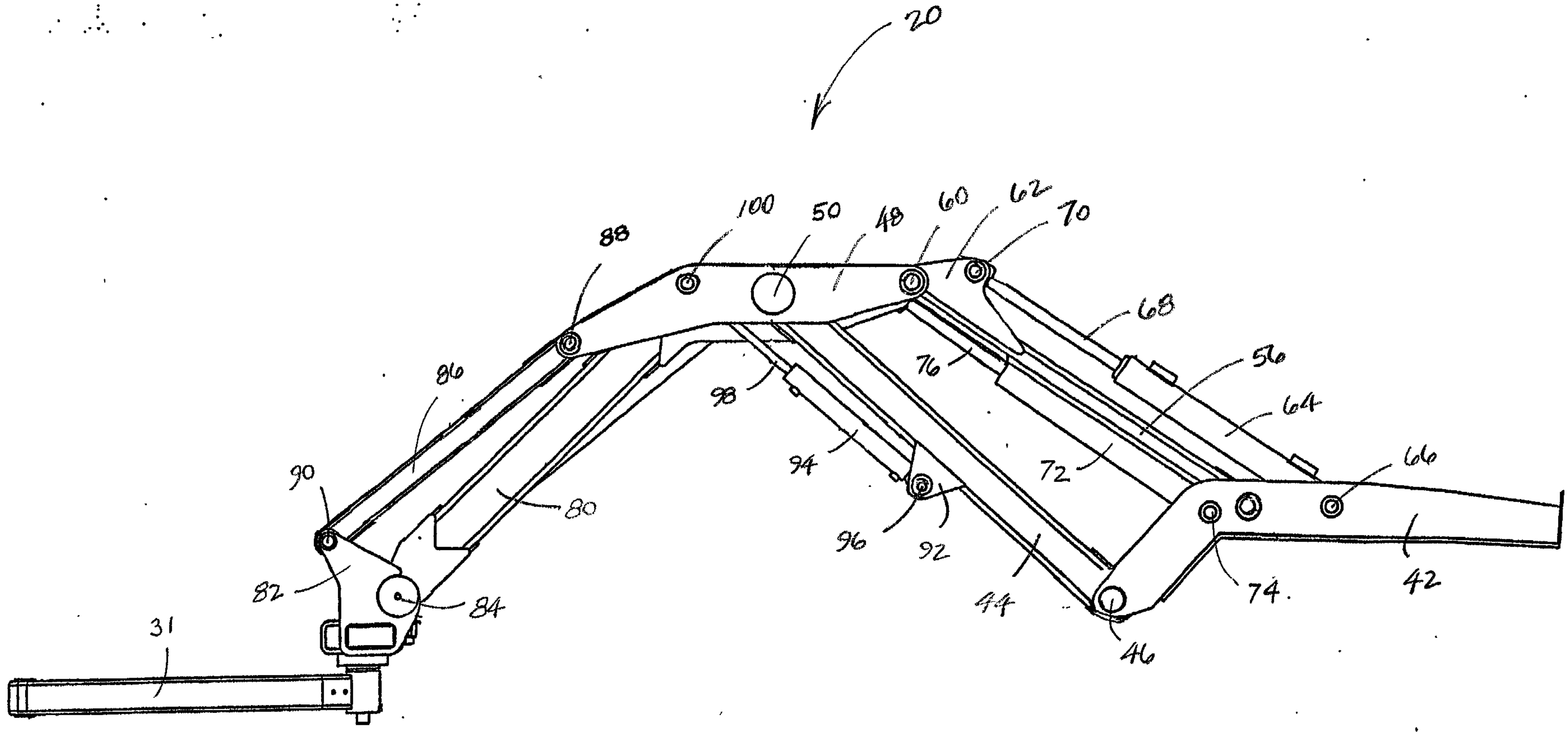
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FIGURE 11

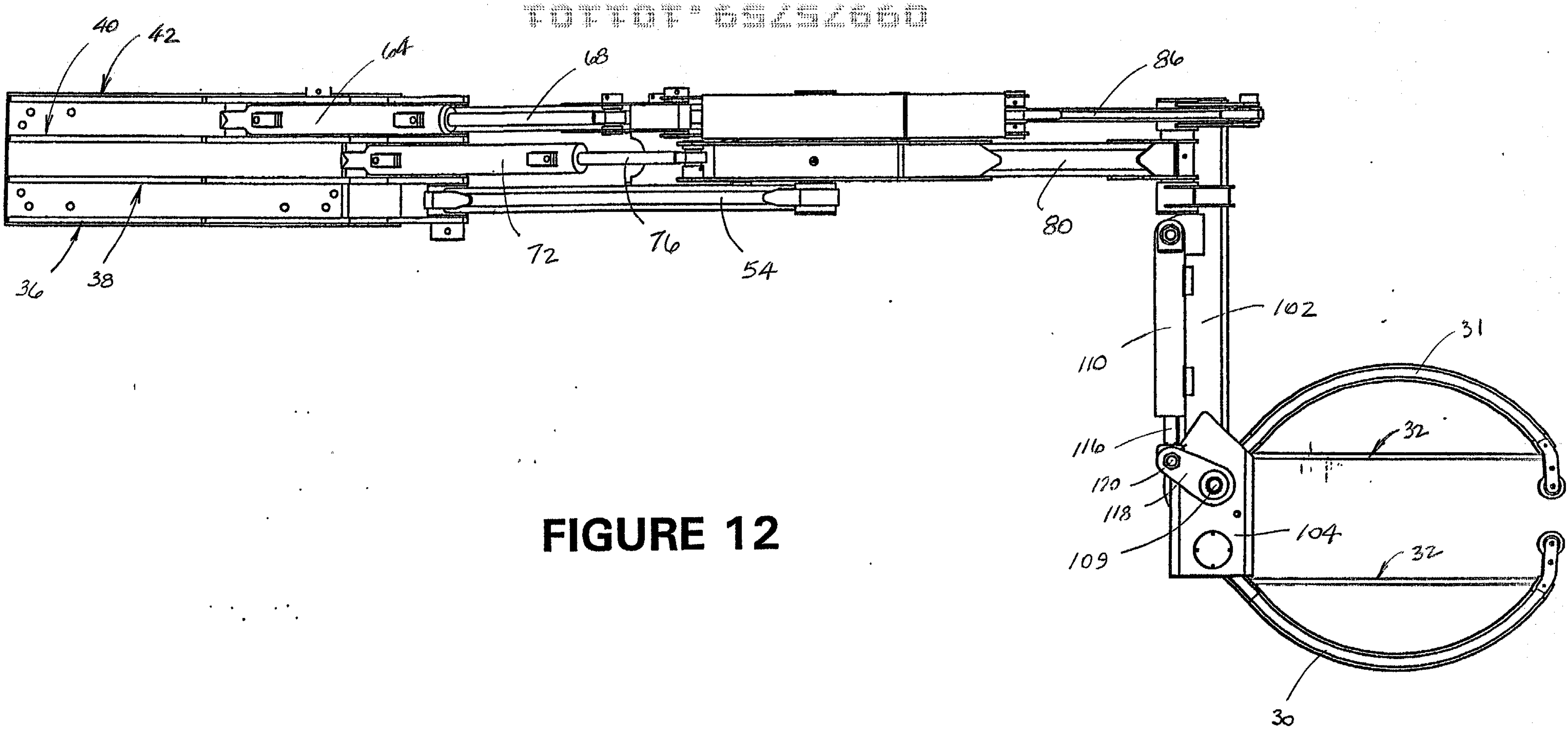
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FIGURE 12

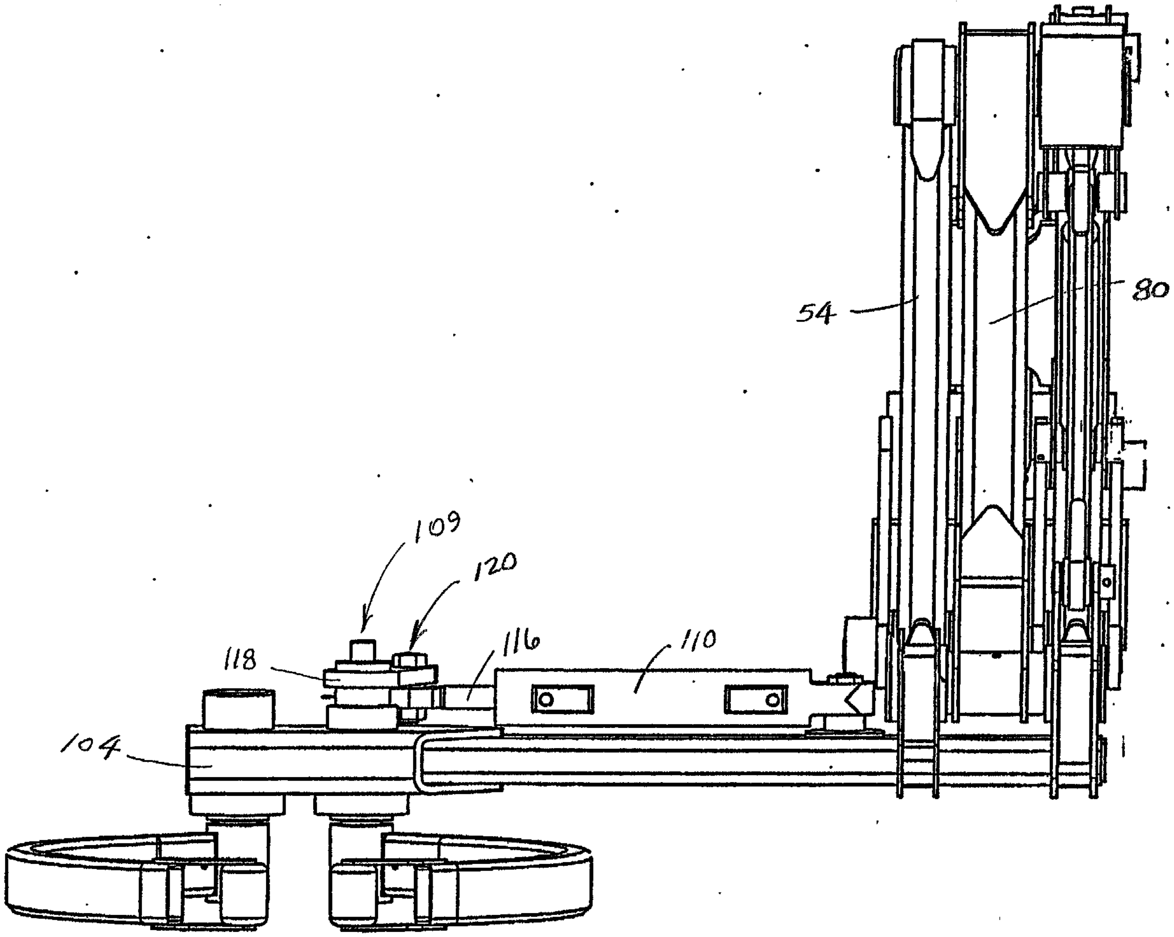

FIGURE 13

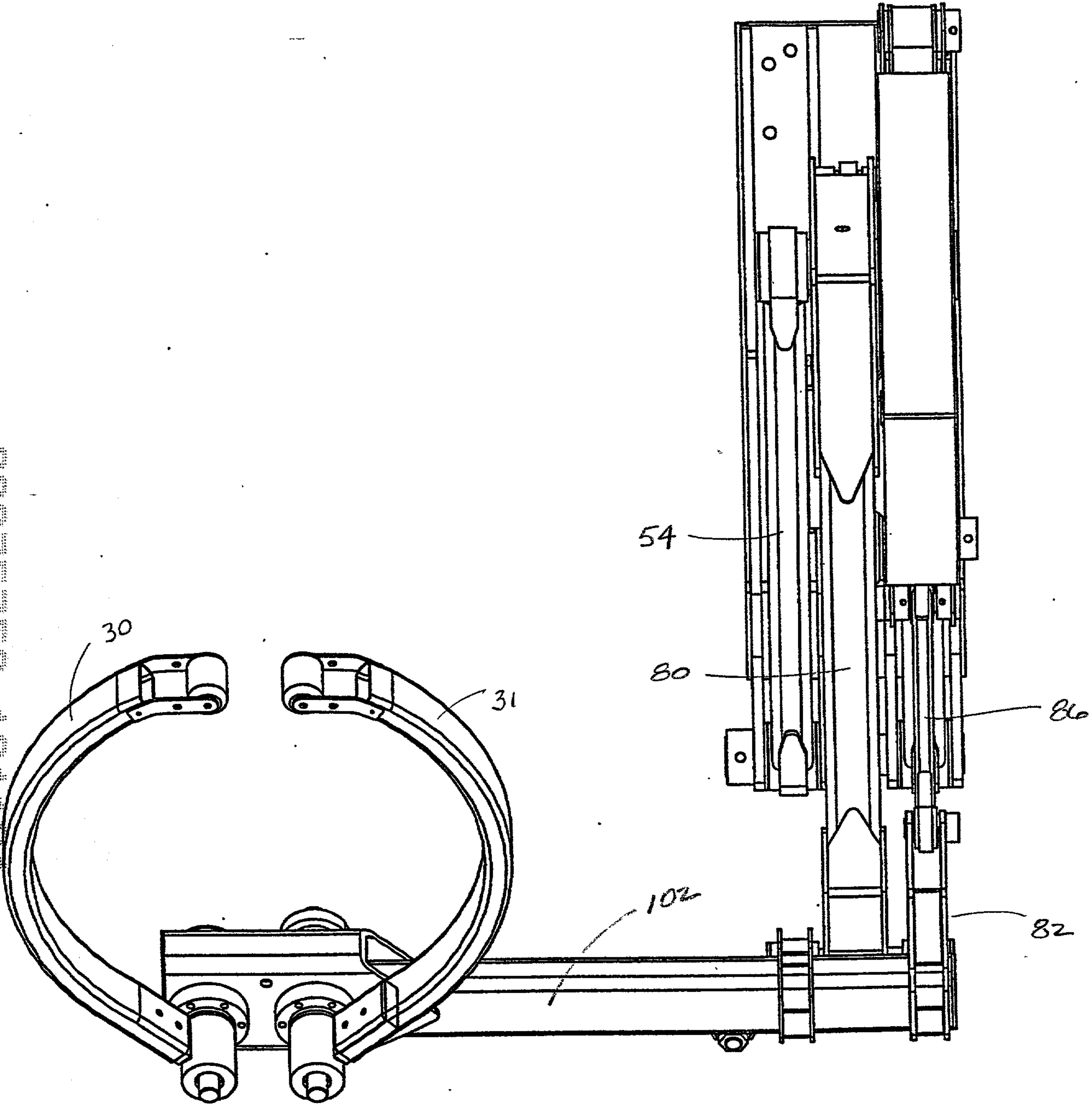

FIGURE 14

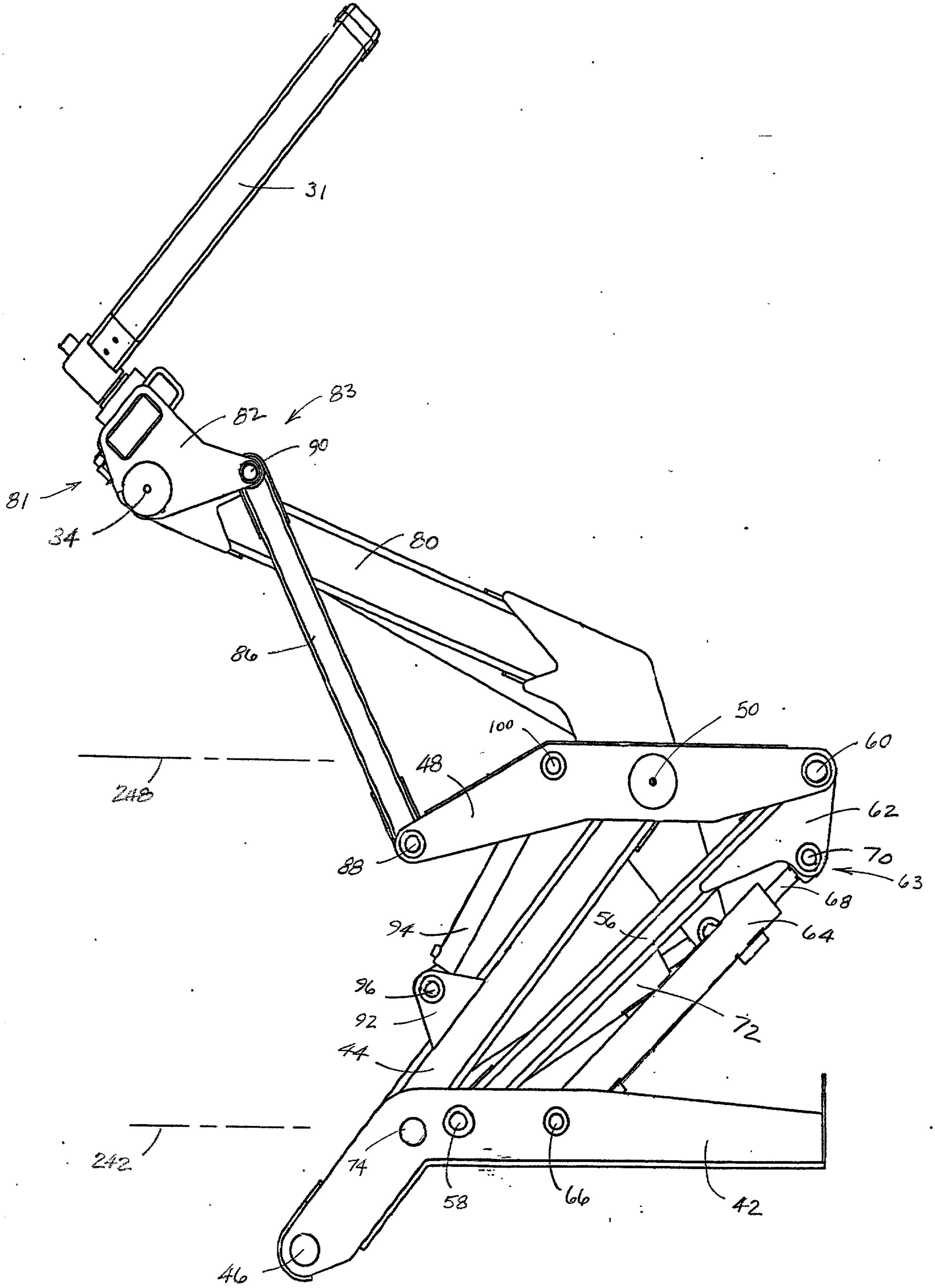
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FIGURE 15

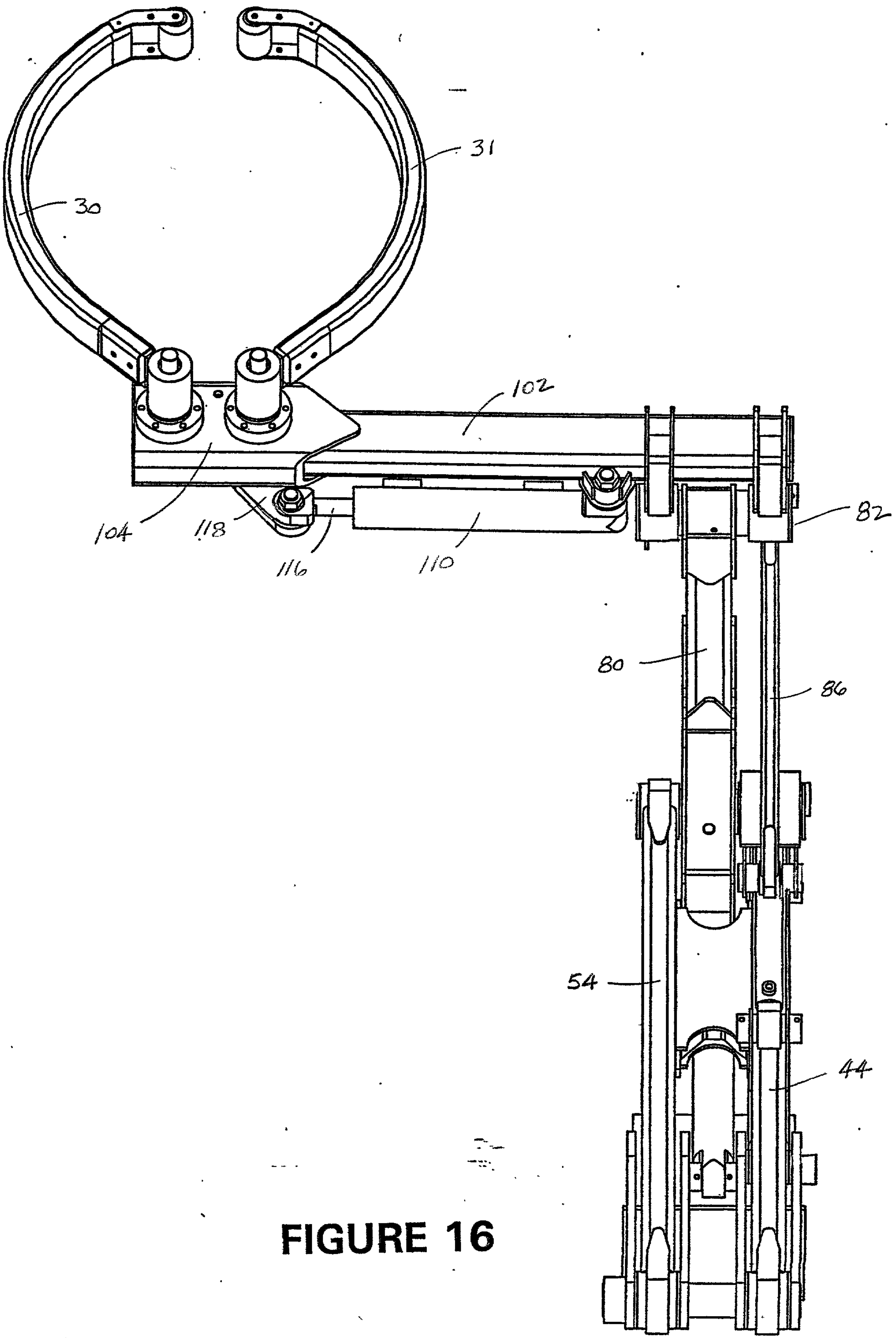


FIGURE 16

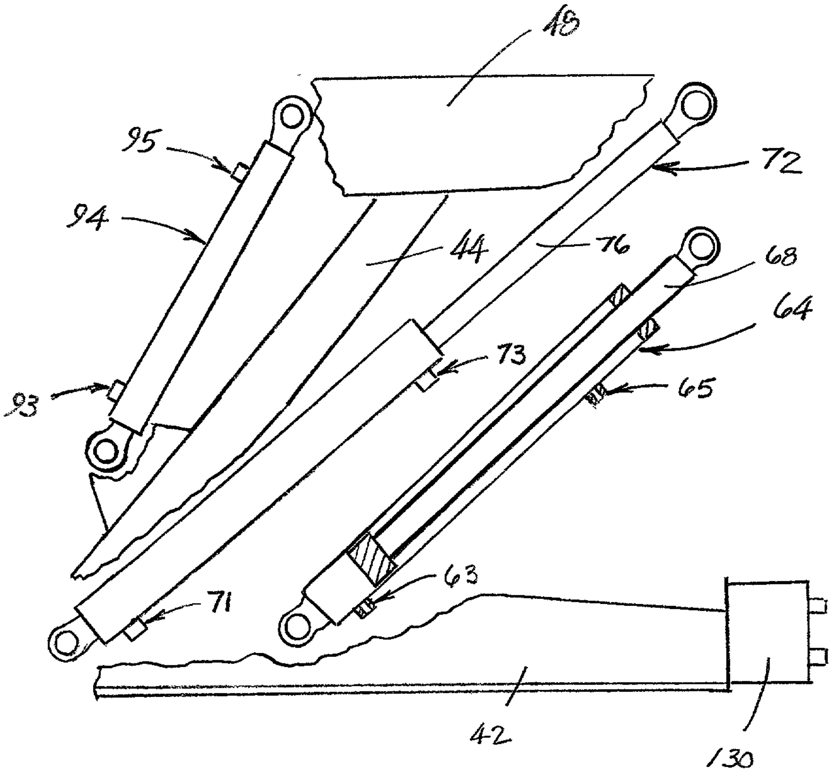


FIGURE 17

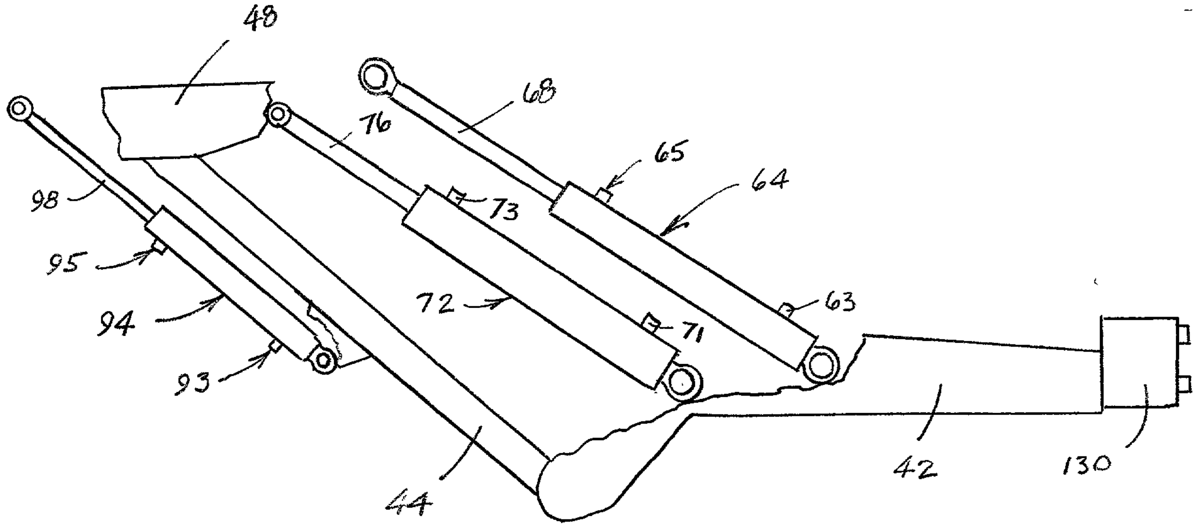
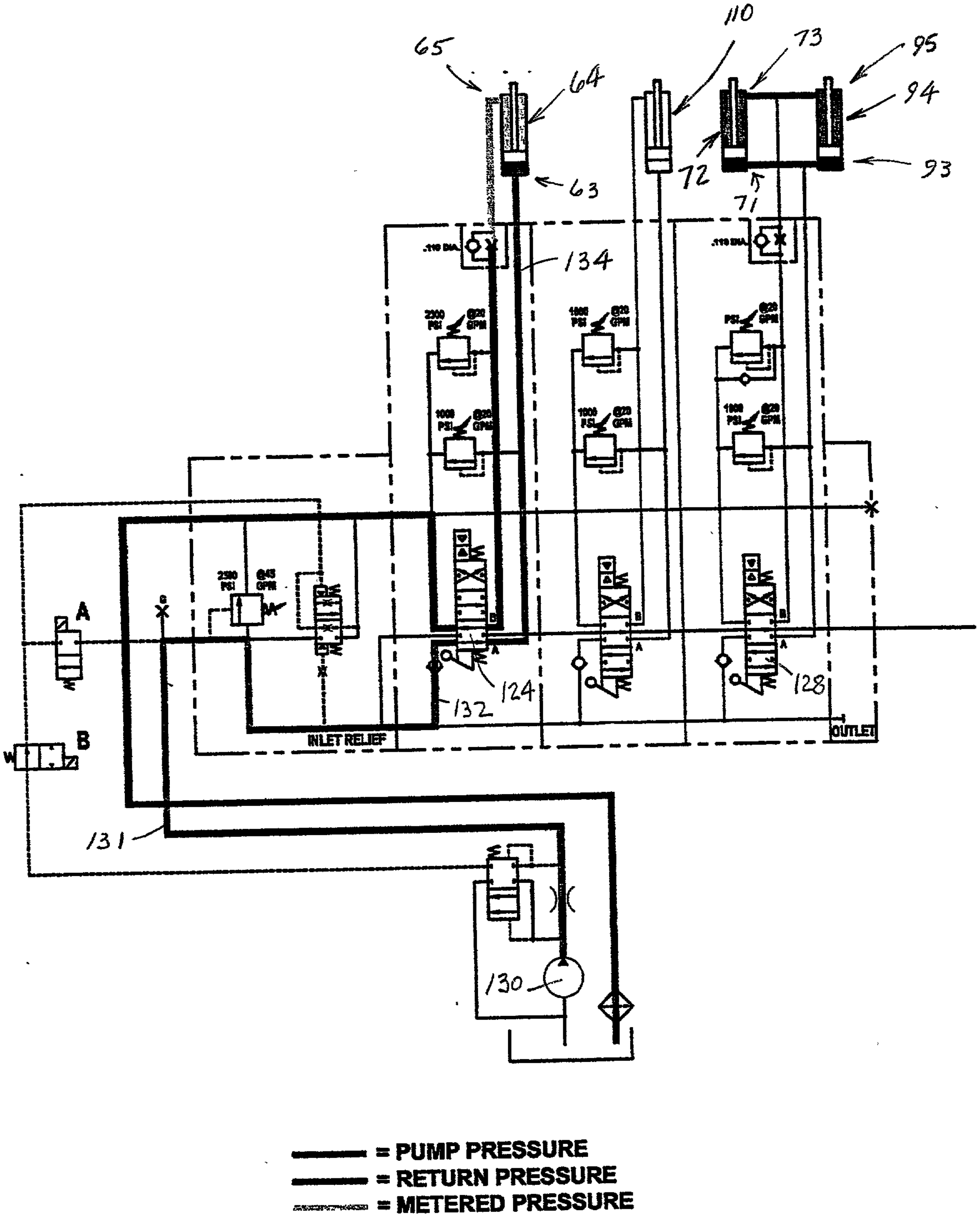


FIGURE 18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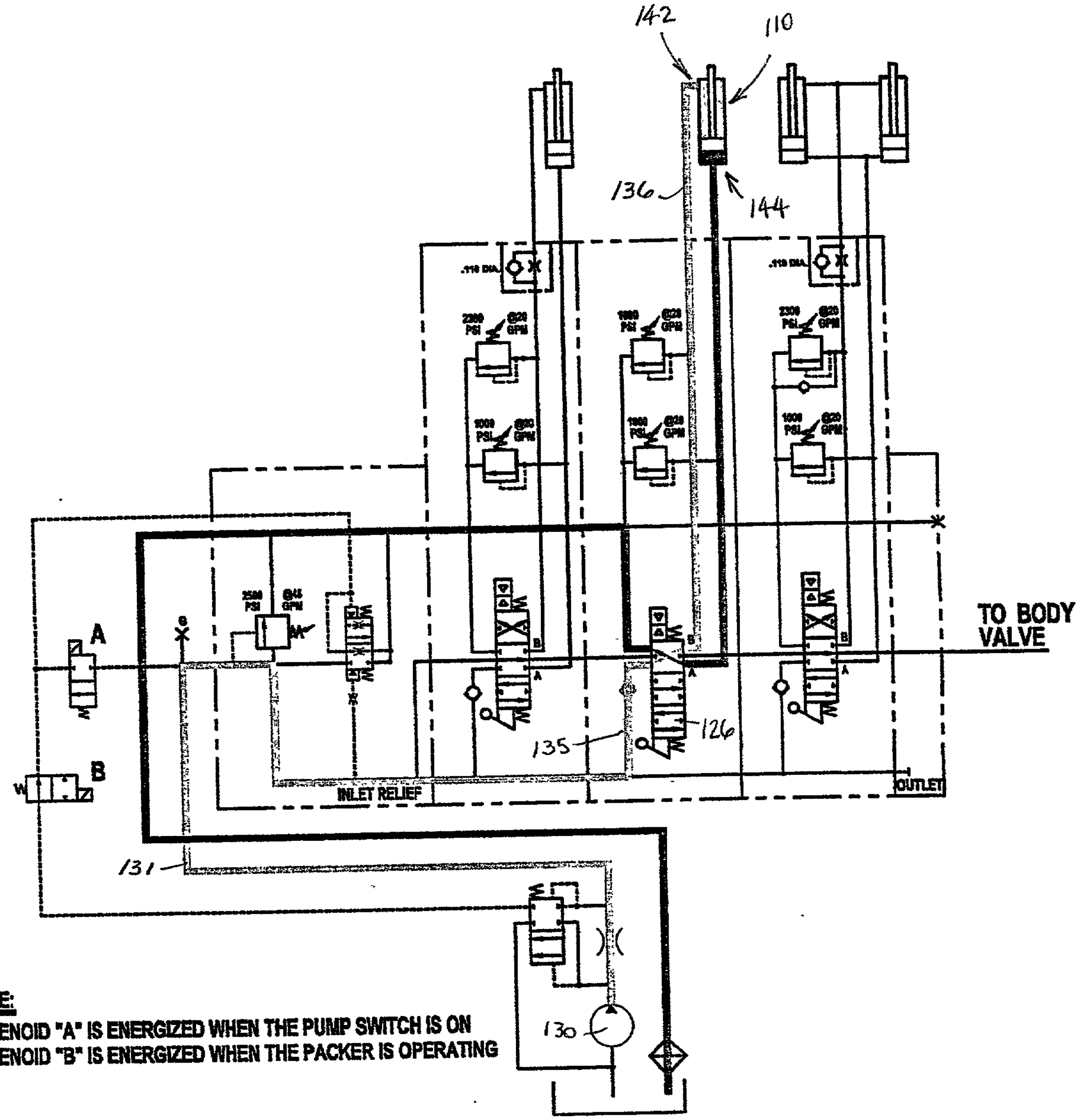
1000 PSI @20 GPM
1800 PSI @20 GPM
1000 PSI @20 GPM
PSI @20 GPM
1000 PSI @20 GPM
2300 PSI @43 GPM
A
B
124
132
128
INLET RELIEF
OUTLET
131
130
= PUMP PRESSURE
= RETURN PRESSURE
= METERED PRESSURE

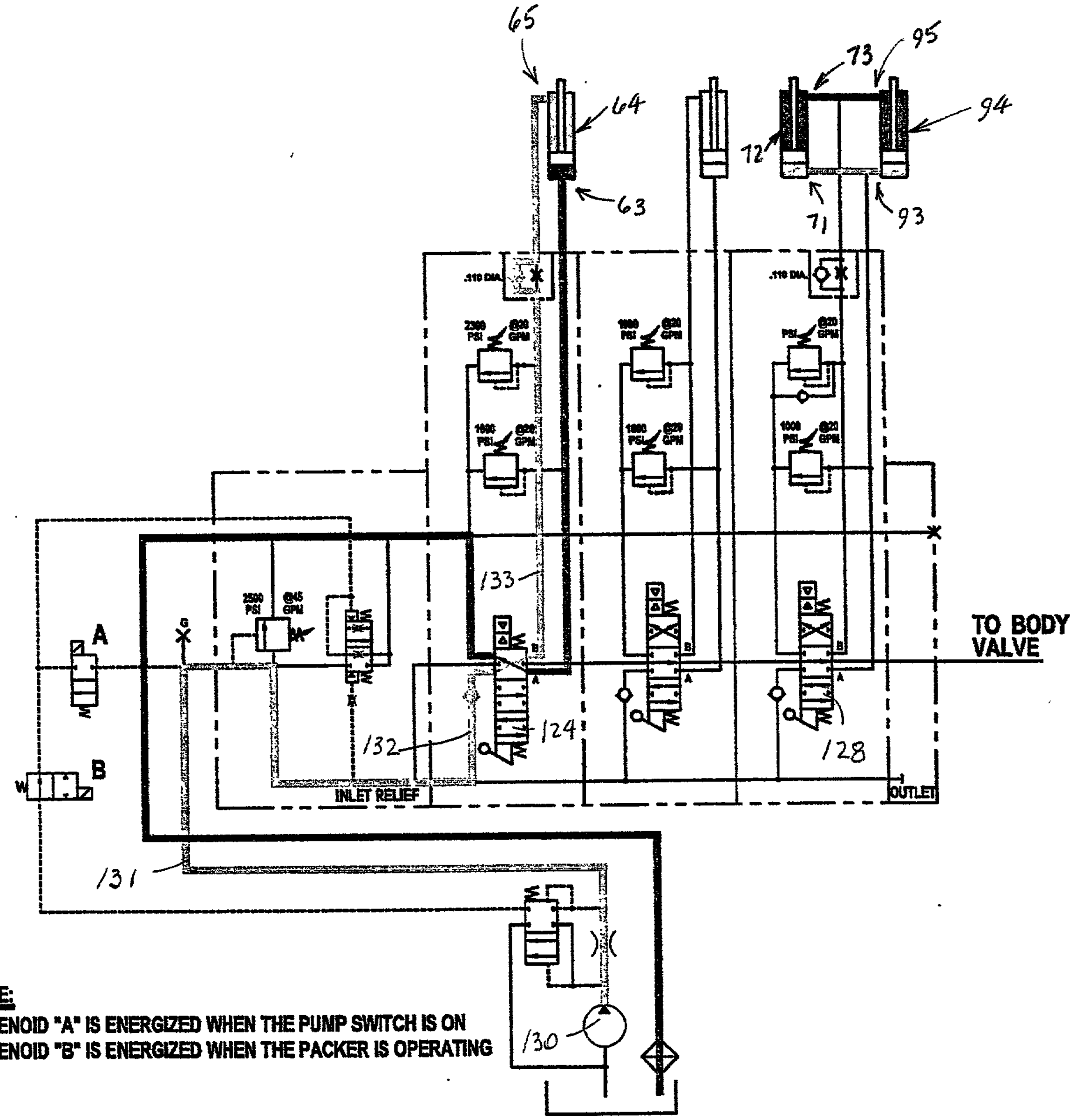
FIGURE 19A



NOTE:
SOLENOID "A" IS ENERGIZED WHEN THE PUMP SWITCH IS ON
SLOENOID "B" IS ENERGIZED WHEN THE PACKER IS OPERATING

▨ = PUMP PRESSURE
▬ = RETURN PRESSURE

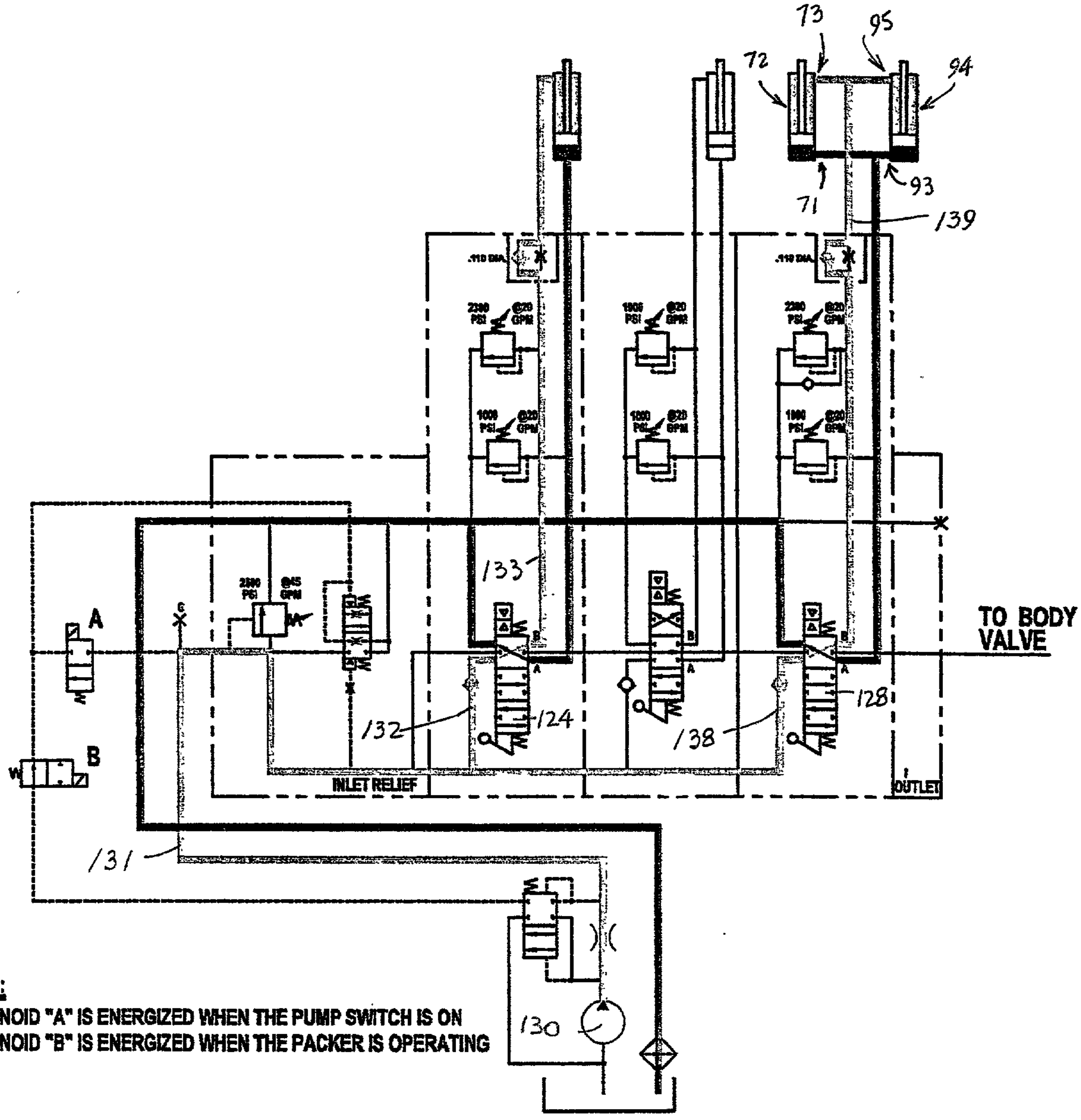
FIGURE 19B



NOTE:
SOLENOID "A" IS ENERGIZED WHEN THE PUMP SWITCH IS ON
SLOENOID "B" IS ENERGIZED WHEN THE PACKER IS OPERATING

▨ = PUMP PRESSURE
▬ = RETURN PRESSURE

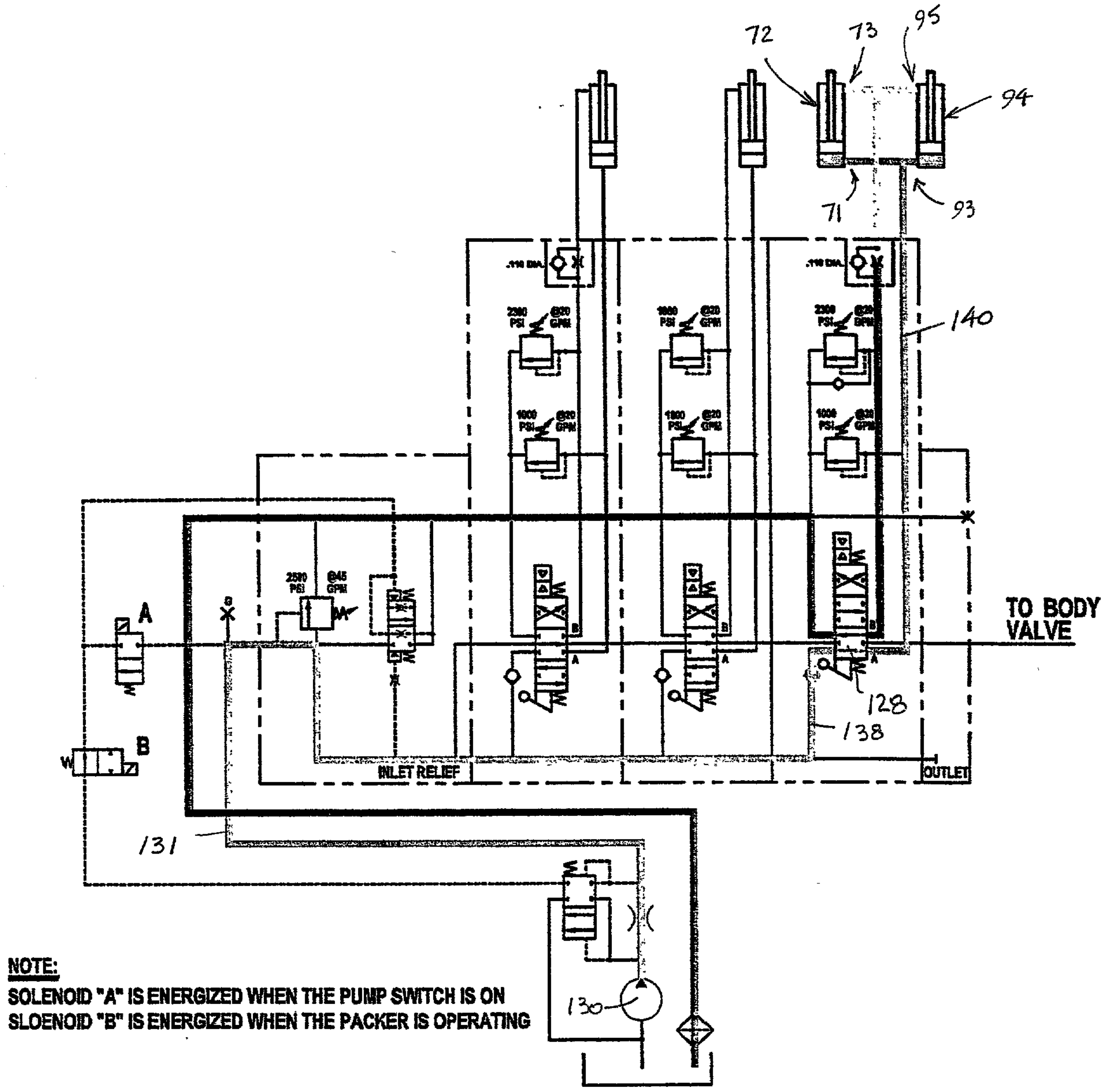
FIGURE 19C



NOTE:
SOLENOID "A" IS ENERGIZED WHEN THE PUMP SWITCH IS ON
SLOENOID "B" IS ENERGIZED WHEN THE PACKER IS OPERATING

▒ = PUMP PRESSURE
▬ = RETURN PRESSURE

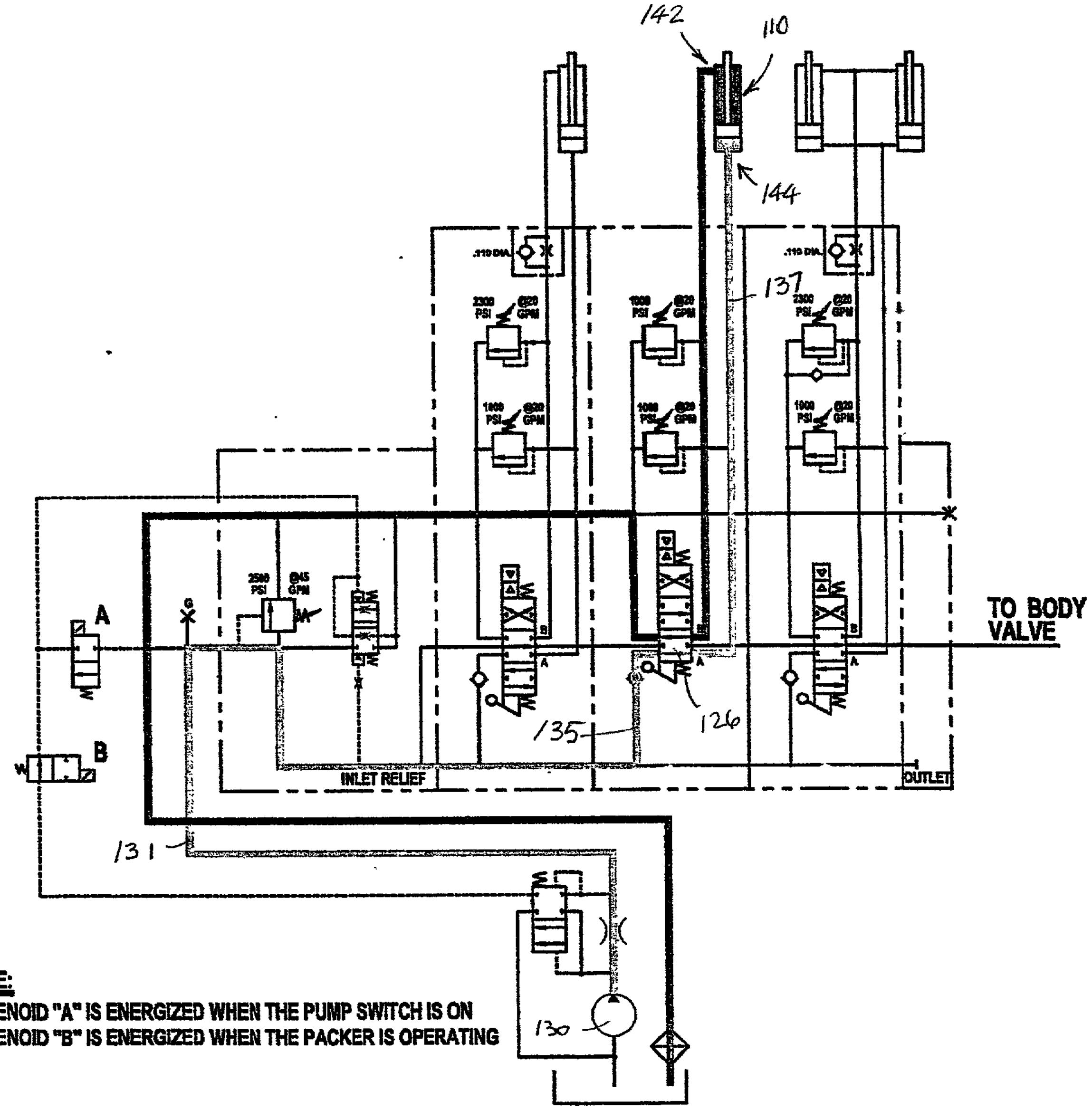
FIGURE 19D



NOTE:
SOLENOID "A" IS ENERGIZED WHEN THE PUMP SWITCH IS ON
SLOENOID "B" IS ENERGIZED WHEN THE PACKER IS OPERATING

▨ = PUMP PRESSURE
▬ = RETURN PRESSURE
= METERED PRESSURE

FIGURE 19E



NOTE:
SOLENOID "A" IS ENERGIZED WHEN THE PUMP SWITCH IS ON
SLOENOID "B" IS ENERGIZED WHEN THE PACKER IS OPERATING

▨ = PUMP PRESSURE
▬ = RETURN PRESSURE

FIGURE 19F